

# MATTINGLY, STANGER & MALUR, P.C.

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PATENT, TRADEMARK  
 AND COPYRIGHT LAW

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 18334 U.S. PTO  
 06/26/03

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Attorney Docket No. KAS-179

24956

PATENT TRADEMARK OFFICE

10/603685 PRO  
 06/26/03

To: Assistant Commissioner for Patents  
 Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: M. KOZAWA et al (see attached)

For:

**THERMAL TYPE FLOW MEASURING INSTRUMENT WITH  
 MOLD CASING IN METAL INSERT**

Enclosed are:



16 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2002-189019  
 filed June 28, 2002.  A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and  
 discussed in the specification or  attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract , Description 43 pages; and 13 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	13 -20 =	* 0
Indep Claims	3 - 3 =	* 0
<input type="checkbox"/> Multiple Dependent Claim (s)		

\* If difference is less than zero  
 then enter '0' in second column

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

Rate	Fee
	\$ 750
x 18	\$ 0
x 84	\$ 0
+ 280	\$ 0
Total	\$ 750



A check in the amount of \$ 750.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to  
 Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly

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KAS-179  
FP341-01

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